

WINDOW TABS STORAGE CASE

BACKGROUND OF THE INVENTION

1. Field of the Invention

The present invention relates to a window tab storage case, and more particularly to a window tab storage case that can convenient to take a tab.

2. Description of Related Art

With reference to Fig. 5, a first conventional window tab (70) has a cap (71) and a base (73). The cap (71) is mounted on the base (73) and has a window (not numbered). Tabs (72) are received inside the cap (71) and one of the tabs (72) is extended from the window of the cap (71). The base (73) is often made of paper, and the weight of the whole window tab (70) is low.

With reference to Fig. 6, a second conventional window tab (80) is shown and has two caps (81) and a base (83). The caps (81) are mounted on the base (83) and have a window (not numbered), respectively. Each window of the window tab (80) can provide tabs (82), respectively.

When using the conventional window tabs (70,80), there are the following disadvantages:

1. The whole window tabs (70,80) are particularly light such that when taking a tab (72,82), a user must use one hand to hold the window tab (70,80) and the other hand to take the tab (72,82) out. However, most of the time, a user is already using one hand to hold documents or an opened book so the way to pick the tab (72,82) is not convenient.

2. The conventional window tab (70, 80) has a small volume, and the small volume window tab is easily lost.

1 To overcome the shortcomings of the conventional window tabs, the
2 present invention provides a window tab storage case to mitigate or obviate the
3 aforementioned problems.

4 SUMMARY OF THE INVENTION

5 The primary objective of the present invention is to provide a window
6 tab storage case that has a hollow base, a holding tub received inside the hollow
7 base, and a cap mounted on the hollow base. Between the hollow base and the
8 cap, there are openings defined in the window tab storage case. The window
9 tabs are received inside the window tab storage case, and the tabs are taken
10 from the opening.

11 Other objectives, advantages and novel features of the invention will
12 become more apparent from the following detailed description when taken in
13 conjunction with the accompanying drawings.

14 BRIEF DESCRIPTION OF THE DRAWINGS

15 Fig. 1 is an exploded perspective view of a window tab storage case in
16 accordance with the present invention;

17 Fig. 2 is a perspective view of the window tab storage case in Fig. 1;

18 Fig. 3 is a rear perspective view of the window tab storage case in Fig.
19 1;

20 Fig. 4 is a side plan view in partial section of the window tab storage
21 case in Fig. 1;

22 Fig. 5 is a perspective view of a first conventional window tab storage
23 case in accordance with the prior art; and

24 Fig. 6 is a perspective view of a second conventional window tab

1 storage case in accordance with the prior art.

2 DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT

3 With reference to Figs. 1 to 4, a window tab storage case in accordance
4 with the present invention has a hollow base (10), an optional counterweight
5 (20), a holding tub (30), an optional fastener (40), multiple window tabs (50)
6 and a top cap (60).

7 The hollow base (10) has an arcuate basal side (not numbered), two top
8 side edges (not numbered), at least one lip (not numbered), preferable, there are
9 two lips, an inner bottom surface (not numbered) and an optional post (11). The
10 lip is integrally formed on the top side edge so that formed a cutout. In the
11 present invention, the two lips are also integrally formed on the top side edges,
12 respectively, so that two first cutouts (12) are formed on between the top side
13 edges and opposite to each other. The optional longitudinal post (11) is
14 integrally formed on the inner bottom surface, and a threaded hole (not
15 numbered) is defined inside the longitudinal post (11). The inner bottom
16 surface is shaped as an arcuate surface.

17 The optional counterweight (20) is mounted inside the hollow base (10)
18 and has an arcuate bottom surface (not numbered), a top surface (not
19 numbered), a protrusion (21) and a through hole (22). The protrusion (21) is
20 integrally formed on the top surface of the counterweight (20), and the through
21 hole (22) is defined through the protrusion (21) to the arcuate base. The
22 through hole (22) has a top portion (not numbered) and a bottom portion (not
23 numbered). The arcuate bottom surface of the counterweight (20) is abutted
24 with the inner bottom surface of the hollow base (10), and the post (11) of the

1 hollow base (10) is inserted into the bottom portion of the through hole (22) in
2 the counterweight (20).

3 The holding tub (30) is mounted inside the hollow base (10) and has a
4 top edge (not numbered), an outer bottom surface (not numbered), at least one
5 second cutout (31), a central cavity (33), two lateral cavities (not numbered)
6 and an optional post (34). In the present invention, there are two second cutouts
7 (31). The central cavity (33) is defined in the holding tub (30), and the lateral
8 cavities are also defined in the holding tub (30) and beside the central cavity
9 (33). Each lateral cavity has an insert slot (32) communicated with the lateral
10 cavity, and each insert slot (32) is beside the central cavity (33). The second
11 cutouts (31) are defined in the top edge and faced to the first cutouts (12) in the
12 hollow base (10). The optional post (34) is formed on the outer bottom surface
13 and defines a hole. The post (34) can be received inside the top portion of the
14 through hole (22) in the counterweight (20), and the hole in the post (34) is
15 communicated with the through hole (22) in the counterweight (20).

16 The optional fastener (40) is extended through the hole in the post (34)
17 and then fixed on the threaded hole in the longitudinal post (11).

18 The window tabs (50) are respectively received inside the lateral
19 cavities, and each window tab (50) has a cap (not numbered) and a base (52).
20 The cap with a window (not numbered) is mounted on the base (52) and the
21 base (52) is slightly larger than the cap (52). Tabs (51) are extended from the
22 window in the window tab (50). The window tab (50) is conventional and so
23 not further described hereinafter. When the window tab (50) is mounted inside
24 the lateral cavity, the base (52) is received inside the insert slot (32).

1 The top cap (60) is mounted on the hollow base (10) and has a bottom
2 edge (not numbered) and at least one third cutout (61) defined in the bottom
3 side edge. In the present invention, there are two third cutouts (61) defined on
4 the bottom side edge. When the cap (60) is mounted on the hollow base (10),
5 the third cutouts (61) are faced to the first cutouts (12) to form a front opening
6 (not numbered) and a rear opening (not numbered) in the window tab storage
7 case. The windows of the window tab (50) face to the front opening and the
8 rear opening, so that the tabs (51) can be taken from the openings.

9 When using the window tab storage case in accordance with the
10 present invention, a user can take different size tabs (51) from the front opening
11 or the rear opening. Also, because the hollow base (10) has the arcuate basal
12 side, the window tab storage case will not easily overturn and can return
13 upright by itself if knocked. Furthermore, multiple window tabs (50) can be
14 received inside the window tab storage case in accordance with the present
15 invention, and as the whole window tab storage case is larger than a window
16 tab (50) the storage case will not be easily lost. To add interest, the window tab
17 storage case can be decorated such as shown in Figs. 1 and 2.

18 The window tab storage case has the following advantages:

19 1. It provides a convenient way to take the tab. A user can take the tab
20 by using only one hand, and to take different size tab in one window tab
21 storage case depends on the user's need.

22 2. Because of the large volume of the window tab storage case, it is
23 easy to find where the storage case is. Also, the storage case can be returned
24 upright by itself if knocked because the arcuate basal side of storage case, and

1 thus it is interesting to use the storage case.

2 Even though numerous characteristics and advantages of the present
3 invention have been set forth in the foregoing description, together with details
4 of the structure and function of the invention, the disclosure is illustrative only,
5 and changes may be made in detail, especially in matters of shape, size, and
6 arrangement of parts within the principles of the invention to the full extent
7 indicated by the broad general meaning of the terms in which the appended
8 claims are expressed.